

Field Note Record

Contract No.	Station	Mile/Line:		Staked by	Date
9667	North and South Sca	MP 79.47 North and	MP 79.47 North and South Scale Pits		6/14/2021
Calculated by	Date	Work Started Dat	te	Work Completed I	Date
Jon Lund	10/5/2021	7/6/2021			
Inspector	Date	Reviewed by	Date		
Jon Lund	9/7/2021	Clint Bucknell	10/5/2021		
Checked by	Date	Materials Mgr.	Date	Materials	
Dean A. Long	10/6/2021	Rob Florence	10/7/2021	<u>Yes</u>	

Bid Item 3

SCALE PIT DRAINAGE

Group #1

Lump Sum (L.S) Estimate # 4

\$/Unit: 14,000.00 for both the North and South Scale Pits

Date / Station / Calc / Quantity

9-7-21 to 10-5-21

ESTIMATE #4						
		%		Total %	Total Paid	
	Amount	Complete	Amount Due	Complete	to Date	
Type 1 Catch Basins	\$9,500.00		\$0.00	100.00%	\$9,500.00	
Sump Pumps & Piping	\$2,000.00		\$0.00	0.00%	\$0.00	
Drain Pipe	\$2,500.00	7.48%	\$187.02	48.83%	\$1,220.67	
	\$14,000.00		\$187.02		\$10,720.67	

See attached spreadsheet.

Shipment Tag/Stamp #

Okay to pay = \$187.02

Activity Summary:

9-7-21 Installed one 2 inch Sch. 80 elbow; Installed a stand of 2 inch Sch. 80 drain pipe (5'-6" and 5'-8") that is not cut to length;

9-8-21 Backfilled vertical section of 2 inch drain pipe hole for the north scale pit; 5.67' x 1.17' x 1.17' = 7.62 CF = 0.29 CY = 0.53 Ton;

9-8-21 Grouted grate inlets in south scale pit in preparation for tomorrow's concrete pour; Used ~1/8 of a 50 lb bag = 6.25 lbs;

9-10-21 Placed and compacted gravel backfill for pipe zone bedding for existing storm water drain line for roof drains at 22' x 3' x 0.5' = 33 CF = 1.22 CY = 2.26 Tons;

9-16-21 Grouted the "v" bottom of the east catch basin in the north scale pit; They used one 50 lb bag of Speed Crete PM; Massana needed a flat bottom to set the sump pump;

9-28-21 One 2 inch elbow and ~6 feet of 2 inch sch. 80 drain pipe has been added to the south scale pit 2 inch drain pipe; This ~6 ft. will eventually get cut shorter once the trench under the approach slab is cut;

9-29-21 Applied 1/4 of 50 Lb bag of approved grout around the ends of the 6 inch drain pipe in the south scale pit catch basins;

10-4-21 Placed approximately 2.3 CF = 0.09 CY = 0.16 Tons pipe zone bedding around 2 inch vertical drain pipe in south scale pit; 10-5-21 Placed approx. 2.05 CF = 0.08 CY = 0.14 Tons pipe zone bedding around 2 inch vertical drain pipe in south scale pit;

		 	RAMS/QP	 		Ac	ceptance	
Num	Name/Model Type	Model Type	L Ref. No.	Accept	Used	FNR#	Date	Quan.
					Y/N	(Office Use)		1

Make/Model/Product #

003.03	Solid Wall PVC Culvert Pipe, Storm Sewer Pipe, and Sanitary Sewer Pipe	IPEX		QPL-0002	310	Concrete Pipe Acceptance Report, Mfr. Cert. or Visual Acceptance per option used (See Const. Manual 9-4)	Y	FNR-0040	9-7-21	5.67 Ft.
003.03	Other PVC Fittings	Spears Mfg.		RAM- 0004.7	7	Concrete Pipe Acceptance Report, Mfr. Cert. or Visual Acceptance per option used (See Const. Manual 9-4)	Υ	FNR-0041	9-7-21	1 Each
003.07. 01	Gravel BKF for Pipe Zone Bedding	ECP	Pipe Zone Bedding	RAM- 0007.2	8	VISUAL STANDARD PLAN 55.20- 02	Υ	FNR-0042	9-8-21	0.53 Ton
003.06. 03	Other Mortar Type 2	Euclid Chemical	Speed Crete PM	QPL-0010	311	Visual Acceptance per CM 9- 1.4C & Confirmation of Standard Specs Blending Ratio or Conformance to Mix Design (Per CM 9- 4.81)	Υ	FNR-0043	9-8-21	6.25 LBS
003.07. 01	Gravel BKF for Pipe Zone Bedding	ECP	Pipe Zone Bedding	RAM- 0007.2	8	VISUAL STANDARD PLAN 55.20- 02	Υ	FNR-0044	9-10-21	2.26 Tons
003.06. 03	Other Mortar Type 2	Euclid Chemical	Speed Crete PM	QPL-0010	311	Visual Acceptance per CM 9- 1.4C & Confirmation of Standard Specs Blending Ratio or Conformance to Mix Design (Per CM 9- 4.81)	Υ	FNR-0045	9-16-21	50 LBS
003.03	Solid Wall PVC Culvert Pipe, Storm Sewer Pipe, and Sanitary Sewer Pipe	IPEX		QPL-0002	310	Concrete Pipe Acceptance Report, Mfr. Cert. or Visual Acceptance per option used (See Const. Manual 9-4)	Υ	FNR-0046	9-28-21	6 FT.
003.03	Other PVC Fittings	Spears Mfg.		RAM- 0004.7	7		Υ	FNR-0047	9-28-21	1 EACH

Item Nun	n Item Description	G		e Work npleted	Unit	Quantit	y Ledger Entry No.	Pos Init.	sted By Date	Ch Init.	ecked By Date	, ,	Est. No.
003.07. 01	Gravel BKF for Pipe Zone Bedding	ECP	Pipe Zo Bedding	0	RAM- 007.2	8	VISUAL STANDARD PLAN 55.20- 02	Y	FNR-0050	10-5-2		0.14 TO	
003.07. 01	Gravel BKF for Pipe Zone Bedding	ECP	Pipe Zo Bedding		RAM- 007.2	8	VISUAL STANDARD PLAN 55.20- 02	Υ	FNR-0049	10-4-2	21	0.16 TC	ONS
003.06. 03	Other Mortar Type 2	Euclid Chemical	Speed C		QPL-0010	311	Report, Mir. Cert. or Visual Acceptance per option used (See Const. Manual 9-4) Visual Acceptance per CM 9- 1.4C & Confirmation of Standard Specs Blending Ratio or Conformance to Mix Design (Per CM 9- 4.81)	Y	FNR-0048	9-29-2	21	12.5 LE	38
							Concrete Pipe Acceptance Report, Mfr.						

10/6/21

DAL

ΕK

4

10/6/21

Attachments



0003

Lump Sum Bid Item Tracking Sheet.xlsx Microsoft Excel Worksheet 80.9 KB

SCALE PIT DRAINAGE

01

10/5/21

L.S.

187.02

036

DOT Form IP 422-635ER EF Revised 4/2009

Item 2 - Removing Existing Sturcture

Lump Sum Amount - \$ 69,619.00	Plan Sheet S1 Sho	ws Extents of F	Removal which does
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00	50.00%	\$17,500.00
Scale Pit Approach Slabs	\$10,400.00	15.00%	\$1,560.00
Sidewalk, Curb and Gutter	\$1,800.00	30.00%	\$540.00
Scale Pit Steel Frames & Internal Components	\$22,419.00	50.00%	\$11,209.50
	\$69,619.00		\$30,809.50
	ESTIMAT	E #2	
		%	
	Amount	Complete	Amount Due
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00
Scale Pit Approach Slabs	\$10,400.00	15.00%	\$1,560.00
Sidewalk, Curb and Gutter	\$1,800.00	50.00%	\$900.00
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00
	\$69,619.00		\$2,460.00
	ESTIMAT	E #3	
		%	
	Amount	Complete	Amount Due
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00	50.00%	\$17,500.00
Scale Pit Approach Slabs	\$10,400.00		\$0.00
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00
Scale Pit Steel Frames & Internal Components	\$22,419.00	50.00%	\$11,209.50
	\$69,619.00		\$28,709.50
	ESTIMAT	E #4	
		%	
	Amount	Complete	Amount Due
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00
Scale Pit Approach Slabs	\$10,400.00	35.00%	\$3,640.00
Sidewalk, Curb and Gutter	\$1,800.00	20.00%	\$360.00
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00
	\$69,619.00		\$4,000.00
	ESTIMAT	E #5	
		%	
	Amount	Complete	Amount Due
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00
Scale Pit Approach Slabs	\$10,400.00		\$0.00
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00

	ESTIMA	ΓE #6	
		%	
	Amount	Complete	Amount Due
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00
Scale Pit Approach Slabs	\$10,400.00		\$0.00
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00
	\$69,619.00		\$0.00
	ESTIMA	ΓE #7	
		%	
	Amount	Complete	Amount Due
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00
Scale Pit Approach Slabs	\$10,400.00		\$0.00
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00
	\$69,619.00		\$0.00

3 not include shoring extents.

Total %	Total Paid
Complete	to Date
50.00%	\$17,500.00
15.00%	\$1,560.00
30.00%	\$540.00
50.00%	\$11,209.50
_	\$30,809.50

Total %	Total Paid
Complete	to Date
50.00%	\$17,500.00
30.00%	\$3,120.00
80.00%	\$1,440.00
50.00%	\$11,209.50
	\$33,269.50

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
30.00%	\$3,120.00
80.00%	\$1,440.00
100.00%	\$22,419.00
_	\$61,979.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
65.00%	\$6,760.00
100.00%	\$1,800.00
100.00%	\$22,419.00
_	\$65,979.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
65.00%	\$6,760.00
100.00%	\$1,800.00
100.00%	\$22,419.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
65.00%	\$6,760.00
100.00%	\$1,800.00
100.00%	\$22,419.00
_	\$65,979.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
65.00%	\$6,760.00
100.00%	\$1,800.00
100.00%	\$22,419.00
_	\$65,979.00

Item 3 - Scale Pit Drainage

Lump Sum Amount - \$ 14,000.00

Lump Sum Amount - \$ 14,000.00	ESTIMAT	F #1	
	2311141/11	%	
	Amount	Complete	Amount Due
Type 1 Catch Basins	\$9,500.00	0.00%	\$0.00
Sump Pumps & Piping	\$2,000.00	0.00%	\$0.00
Drain Pipe	\$2,500.00	0.00%	\$0.00
•	\$14,000.00		\$0.00
	ESTIMAT	E #2	
		%	
	Amount	Complete	Amount Due
Type 1 Catch Basins	\$9,500.00	50.00%	\$4,750.00
Sump Pumps & Piping	\$2,000.00		\$0.00
Drain Pipe	\$2,500.00	20.51%	\$512.82
	\$14,000.00		\$5,262.82
	ESTIMAT	T #2	
	ESTIMAT	%	
	Amount	Complete	Amount Due
Type 1 Catch Basins	\$9,500.00	50.00%	\$4,750.00
Sump Pumps & Piping	\$2,000.00		\$0.00
Drain Pipe	\$2,500.00	20.83%	\$520.83
·	\$14,000.00		\$5,270.83
	ESTIMAT		
		%	
T 40 11 D 1	Amount	Complete	Amount Due
Type 1 Catch Basins	\$9,500.00		\$0.00
Sump Pumps & Piping	\$2,000.00	7.400/	\$0.00
Drain Pipe	\$2,500.00	7.48%	\$187.02
	\$14,000.00		\$187.02
	ESTIMAT	E #5	
		%	
	Amount	Complete	Amount Due
Type 1 Catch Basins	\$9,500.00		\$0.00
Sump Pumps & Piping	\$2,000.00		\$0.00
Drain Pipe	\$2,500.00		\$0.00
	\$14,000.00		\$0.00
	ECTIN 4.4.T	T #C	
	ESTIMAT	£ #6 %	
	Amount	70 Complete	Amount Due

Type 1 Catch Basins	\$9,500.00	\$0.00
Sump Pumps & Piping	\$2,000.00	\$0.00
Drain Pipe	\$2,500.00	\$0.00
	\$14,000.00	\$0.00

	ESTIMAT	E #7	
		%	
	Amount	Complete	Amount Due
Type 1 Catch Basins	\$9,500.00		\$0.00
Sump Pumps & Piping	\$2,000.00		\$0.00
Drain Pipe	\$2,500.00		\$0.00
	\$14,000.00		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Total %	Total Paid
Complete	to Date
50.00%	\$4,750.00
0.00%	\$0.00
20.51%	\$512.82
	\$5,262.82

Total %	Total Paid
Complete	to Date
100.00%	\$9,500.00
0.00%	\$0.00
41.35% _	\$1,033.65
_	\$10,533.65

Total %	Total Paid
Complete	to Date
100.00%	\$9,500.00
0.00%	\$0.00
48.83%	\$1,220.67
_	\$10,720.67

Total %	Total Paid
Complete	to Date
100.00%	\$9,500.00
0.00%	\$0.00
48.83%	\$1,220.67
_	\$10,720.67

Total %	Total Paid
Complete	to Date

100.00%	\$9,500.00
0.00%	\$0.00
48.83%	\$1,220.67
_	\$10,720.67

Total %	Total Paid
Complete	to Date
100.00%	\$9,500.00
0.00%	\$0.00
48.83%	\$1,220.67
_	\$10,720.67

Item 4 - Shoring or Extra Excavation CL. A

Lump Sum Amount - \$ 30,000.00

Lump Sum Amount - \$ 30,000.00	ESTIMAT	E #1	
		%	
	Amount	Complete	Amount Due
Engineering	\$5,000.00	100.00%	\$5,000.00
Install Shoring North Pit	\$10,000.00	100.00%	\$10,000.00
Remove Shoring North Pit	\$2,500.00	0.00%	\$0.00
Install Shoring South Pit	\$10,000.00	0.00%	\$0.00
Remove Shoring South Pit	\$2,500.00	0.00%	\$0.00
- -	\$30,000.00		\$15,000.00
	ESTIMAT	E #2	
		%	
_	Amount	Complete	Amount Due
Engineering	\$5,000.00		\$0.00
Install Shoring North Pit	\$10,000.00		\$0.00
Remove Shoring North Pit	\$2,500.00		\$0.00
Install Shoring South Pit	\$10,000.00	5.00%	\$500.00
Remove Shoring South Pit	\$2,500.00		\$0.00
	\$30,000.00		\$500.00
	ESTIMAT		
	Amount	% Complete	Amount Duo
Engineering	Amount	% Complete	Amount Due
Engineering Install Shoring North Bit	\$5,000.00		\$0.00
Install Shoring North Pit	\$5,000.00 \$10,000.00	Complete	\$0.00 \$0.00
Install Shoring North Pit Remove Shoring North Pit	\$5,000.00 \$10,000.00 \$2,500.00	Complete 15.00%	\$0.00 \$0.00 \$375.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00	Complete	\$0.00 \$0.00 \$375.00 \$9,500.00
Install Shoring North Pit Remove Shoring North Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00	Complete 15.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00	Complete 15.00%	\$0.00 \$0.00 \$375.00 \$9,500.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00	15.00% 95.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00	15.00% 95.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00	15.00% 95.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00	15.00% 95.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 ESTIMAT	15.00% 95.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit Engineering	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 ESTIMAT Amount \$5,000.00	15.00% 95.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00 Amount Due \$0.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit Engineering Install Shoring North Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 ESTIMAT Amount \$5,000.00 \$10,000.00	15.00% 95.00% E #4 % Complete	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00 Amount Due \$0.00 \$0.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit Engineering Install Shoring North Pit Remove Shoring North Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 ESTIMAT Amount \$5,000.00 \$10,000.00 \$2,500.00	15.00% 95.00% E #4 % Complete	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00 Amount Due \$0.00 \$0.00 \$2,125.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit Engineering Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 ESTIMAT Amount \$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00	15.00% 95.00% E #4 % Complete	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00 Amount Due \$0.00 \$0.00 \$2,125.00 \$0.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit Engineering Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 \$30,000.00 \$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00	15.00% 95.00% E #4 % Complete 85.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00 Amount Due \$0.00 \$0.00 \$2,125.00 \$0.00 \$125.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit Engineering Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 ESTIMAT Amount \$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00	15.00% 95.00% E #4 % Complete 85.00% 5.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00 Amount Due \$0.00 \$0.00 \$2,125.00 \$0.00 \$125.00
Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit Remove Shoring South Pit Engineering Install Shoring North Pit Remove Shoring North Pit Install Shoring South Pit	\$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00 \$30,000.00 \$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00 \$30,000.00	15.00% 95.00% E #4 % Complete 85.00%	\$0.00 \$0.00 \$375.00 \$9,500.00 \$0.00 \$9,875.00 Amount Due \$0.00 \$0.00 \$2,125.00 \$0.00 \$125.00

Engineering	\$5,000.00	\$0.00
Install Shoring North Pit	\$10,000.00	\$0.00
Remove Shoring North Pit	\$2,500.00	\$0.00
Install Shoring South Pit	\$10,000.00	\$0.00
Remove Shoring South Pit	\$2,500.00	\$0.00
	\$30,000.00	\$0.00

ESTIMATE #6	
%	
Amount Complete	e Amount Due
\$5,000.00	\$0.00
\$10,000.00	\$0.00
\$2,500.00	\$0.00
\$10,000.00	\$0.00
\$2,500.00	\$0.00
\$30,000.00	\$0.00
	% Amount Complete \$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00

	ESTIMATE #7		
		%	
	Amount Com	nplete	Amount Due
Engineering	\$5,000.00		\$0.00
Install Shoring North Pit	\$10,000.00		\$0.00
Remove Shoring North Pit	\$2,500.00		\$0.00
Install Shoring South Pit	\$10,000.00		\$0.00
Remove Shoring South Pit	\$2,500.00		\$0.00
	\$30,000.00		\$0.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
0.00%	\$0.00
0.00%	\$0.00
0.00%_	\$0.00
	\$15,000.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
0.00%	\$0.00
5.00%	\$500.00
0.00% _	\$0.00
_	\$15,500.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
15.00%	\$375.00
100.00%	\$10,000.00
0.00%	\$0.00
_	\$25,375.00

Total Paid
to Date
\$5,000.00
\$10,000.00
\$2,500.00
\$10,000.00
\$125.00
\$27,625.00

Total %	Total Paid
Complete	to Date

100.00%	\$5,000.00	
100.00%	\$10,000.00	
100.00%	\$2,500.00	
100.00%	\$10,000.00	
5.00%	\$125.00	
	\$27,625,00	

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
100.00%	\$2,500.00
100.00%	\$10,000.00
5.00%_	\$125.00
_	\$27,625.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
100.00%	\$2,500.00
100.00%	\$10,000.00
5.00%	\$125.00
_	\$27,625.00

Item 5 - North Scale Pit Replacement

Lump Sum Amount - \$ 290,545.00			
	ESTIMAT	E #1	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	0.00%	\$0.00
Retaining Walls	\$81,900.00	0.00%	\$0.00
Plinth Blocks	\$10,500.00	0.00%	\$0.00
Scale Deck	\$18,000.00	0.00%	\$0.00
Approach Slabs	\$21,000.00	0.00%	\$0.00
Steel Reinforcing Bar	\$37,380.00	0.00%	\$0.00
Weigh Frame	\$54,565.00	0.00%	\$0.00
	\$290,545.00		\$0.00
	ESTIMAT	F #2	
	2311141741	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	100.00%	\$67,200.00
Retaining Walls	\$81,900.00	50.00%	\$40,950.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00	50.00%	\$18,690.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$126,840.00
	ESTIMAT	E #3	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00	50.00%	\$40,950.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$40,950.00
	ESTIMAT	F #Λ	
	LSTIIVIAT	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	-	\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00	100.00%	\$10,500.00
Scale Deck	\$18,000.00		\$0.00

Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$10,500.00
	ESTIMA		
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00
	ESTIMA	TE #6	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00
	ESTIMA ⁻	TE #7	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00

\$37,380.00

\$54,565.00

\$290,545.00

Steel Reinforcing Bar

Weigh Frame

\$0.00

\$0.00

\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
50.00%	\$40,950.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
50.00%	\$18,690.00
0.00%	\$0.00
	\$126,840.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
50.00%	\$18,690.00
0.00%	\$0.00
	\$167,790.00

Total %		Total Paid
Complete		to Date
100.00)%	\$67,200.00
100.00)%	\$81,900.00
100.00)%	\$10,500.00
0.00)%	\$0.00

0.00%	\$0.00	
50.00%	\$18,690.00	
0.00%	\$0.00	
•	\$178,290.00	

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
0.00%	\$0.00
0.00%	\$0.00
50.00%	\$18,690.00
0.00%	\$0.00
_	\$178,290.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
0.00%	\$0.00
0.00%	\$0.00
50.00%	\$18,690.00
0.00%	\$0.00
	\$178,290.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
0.00%	\$0.00
0.00%	\$0.00
50.00%	\$18,690.00
0.00%	\$0.00
_	\$178,290.00

Item 6 - South Scale Pit Replacement

Lump Sum Amount - \$ 290,545.00	ESTIMAT	E #1	
	20111111	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	0.00%	\$0.00
Retaining Walls	\$81,900.00	0.00%	\$0.00
Plinth Blocks	\$10,500.00	0.00%	\$0.00
Scale Deck	\$18,000.00	0.00%	\$0.00
Approach Slabs	\$21,000.00	0.00%	\$0.00
Steel Reinforcing Bar	\$37,380.00	0.00%	\$0.00
Weigh Frame	\$54,565.00	0.00%	\$0.00
	\$290,545.00		\$0.00
	ESTIMAT	F #2	
	201111111	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	0.00%	\$0.00
Retaining Walls	\$81,900.00	0.00%	\$0.00
Plinth Blocks	\$10,500.00	0.00%	\$0.00
Scale Deck	\$18,000.00	0.00%	\$0.00
Approach Slabs	\$21,000.00	0.00%	\$0.00
Steel Reinforcing Bar	\$37,380.00	0.00%	\$0.00
Weigh Frame	\$54,565.00	0.00%	\$0.00
	\$290,545.00		\$0.00
	ESTIMAT	E #3	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00	25.00%	\$9,345.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$9,345.00
	ESTIMAT	E #4	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	100.00%	\$67,200.00
Retaining Walls	\$81,900.00	100.00%	\$81,900.00
Plinth Blocks	\$10,500.00	100.00%	\$10,500.00
Scale Deck	\$18,000.00		\$0.00

Approach Slabs Steel Reinforcing Bar Weigh Frame	\$21,000.00 \$37,380.00 \$54,565.00 \$290,545.00	50.00%	\$0.00 \$18,690.00 \$0.00 \$178,290.00
	ESTIMAT	F #5	
	LOTHVIX	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	I - I	\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
th Blocks \$10,500.00		\$0.00	
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	Reinforcing Bar \$37,380.00		\$0.00
Weigh Frame \$54,56			\$0.00
	\$290,545.00		\$0.00
	ESTIMAT		
	A	%	Assessment Davis
Faction Clab	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
25.00%	\$9,345.00
0.00%	\$0.00
	\$9,345.00

Total % Total Paid
Complete to Date
100.00% \$67,200.00
100.00% \$81,900.00
100.00% \$10,500.00
0.00% \$0.00

0.00%	\$0.00	
75.00%	\$28,035.00	
0.00%	\$0.00	
	\$187,635.00	

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
0.00%	\$0.00
0.00%	\$0.00
75.00%	\$28,035.00
0.00%	\$0.00
	\$187,635.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
0.00%	\$0.00
0.00%	\$0.00
75.00%	\$28,035.00
0.00%	\$0.00
	\$187,635.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
0.00%	\$0.00
0.00%	\$0.00
75.00%	\$28,035.00
0.00%	\$0.00
_	\$187,635.00

Item 14 - Project Temporary Traffic Control

Lump Sum Amount - \$5,000.00

Unit Price	Working Days	Amount Due
\$50.00	13	\$650.00
\$50.00	25	\$1,250.00
\$50.00	21	\$1,050.00
\$50.00	21	\$1,050.00
\$50.00		\$0.00
\$50.00		\$0.00
\$50.00		\$0.00
•	90	

80

	Total %	Total Paid
Est. #	Complete	to Date
1	13.00%	\$650.00
2	38.00%	\$1,900.00
3	59.00%	\$2,950.00
4	80.00%	\$4,000.00
5	80.00%	\$4,000.00
6	80.00%	\$4,000.00
7	80.00%	\$4,000.00

Item 16 - Structure Surveying

Lump Sum Amount - \$ 9,000.00

		%	
	Amount	Complete	Amount Due
Survey North Scale Pit	\$4,500.00	50.00%	\$2,250.00
Survey South Scale Pit	\$4,500.00	50.00%	\$2,250.00
Survey North Scale Pit	\$4,500.00	10.00%	\$450.00
Survey South Scale Pit	\$4,500.00	0.00%	\$0.00
Survey North Scale Pit	\$4,500.00	15.00%	\$675.00
Survey South Scale Pit	\$4,500.00	25.00%	\$1,125.00
Survey North Scale Pit	\$4,500.00	5.00%	\$225.00
Survey South Scale Pit	\$4,500.00	5.00%	\$225.00
Survey North Scale Pit	\$4,500.00		\$0.00
Survey South Scale Pit	\$4,500.00		\$0.00
Survey North Scale Pit	\$4,500.00		\$0.00
Survey South Scale Pit	\$4,500.00		\$0.00

	Total %	Total Paid
Est. #	Complete	to Date
1	50.00%	\$2,250.00
1	50.00%	\$2,250.00
2	60.00%	\$2,700.00
2	50.00%	\$2,250.00
3	75.00%	\$3,375.00
3	75.00%	\$3,375.00
4	80.00%	\$3,600.00
4	80.00%	\$3,600.00
5	80.00%	\$3,600.00
5	80.00%	\$3,600.00
6	80.00%	\$3,600.00
6	80.00%	\$3,600.00

Item 17 - ADA Features Surveying

Lump Sum Amount - \$ 1,000.00

%

Amount	Complete	Amount Due
\$1,000.00	0.00%	\$0.00
\$1,000.00	0.00%	\$0.00
\$1,000.00		\$0.00
\$1,000.00		\$0.00
\$1,000.00		\$0.00
\$1,000.00		\$0.00
\$1,000.00		\$0.00

	Total %	Total Paid
Est. #	Complete	to Date
1	0.00%	\$0.00
2	0.00%	\$0.00
3	0.00%	\$0.00
4	0.00%	\$0.00
5	0.00%	\$0.00
6	0.00%	\$0.00
7	0.00%	\$0.00

Item 24 - SPCC PLAN

Lump Sum Amount - \$500.00

		%	
_	Amount	Complete	Amount Due
	\$500.00	100.00%	\$500.00
	\$1,000.00		\$0.00

Std Spec 1-07.15(1)

When the written SPCC Plan is accepted by the Contracting Agency, the Contractor shall receive 50 percent of the lump sum Contract price for the plan.

The remaining 50 percent of the lump sum price will be paid after the materials and equipment called for in the plan are mobilized to the project.

The lump sum payment for the "SPCC Plan" shall be full pay for all costs associated with creating and updating the accepted SPCC Plan, and all costs associated with the set up of prevention measures and for implementing the current SPCC Plan as required by this Specification.

		Total %	Total Paid
_	Est.#	Complete	to Date
_	1	100.00%	\$500.00
	2	100.00%	\$500.00

Item 25 - Electronic Ticketing System

Lump Sum Amount - \$ 1,000.00

% Amount Complete **Amount Due** \$1,000.00 \$0.00 0.00% \$1,000.00 0.00% \$0.00 \$1,000.00 \$250.00 25.00% \$1,000.00 25.00% \$250.00 \$1,000.00 \$0.00 \$1,000.00 \$0.00

\$0.00

Contract Provisions Page 23

- 33 Payment
- 34 Payment will be made for the following bid item when included in the proposal:

35

\$1,000.00

- 36 "Electronic Ticketing System", lump sum.
- 37 The lump sum contract price for "Electronic Ticketing System" shall be full pay
- 38 for all costs related to providing all equipment, information, and reporting. All
- 39 quality control procedures including technical support and on-site training shall
- 40 be included in the Contract lump sum price.

	Total %	Total Paid
Est. #	Complete	to Date
1	0.00%	\$0.00
2	0.00%	\$0.00
3	25.00%	\$250.00
4	50.00%	\$500.00
5	50.00%	\$500.00
6	50.00%	\$500.00
7	50.00%	\$500.00

Item 26 - Erosion Control & Water Pollution Prevention

Lump Sum Amount - \$ 2,500.00

Unit Price	Working Days	Amount Due
\$25.00	13	\$325.00
\$25.00	25	\$625.00
\$25.00	21	\$525.00
\$25.00	21	\$525.00
\$25.00		\$0.00
\$25.00		\$0.00
\$25.00		\$0.00
•	90	

80

	Total %	Total Paid
Est. #	Complete	to Date
1	13.00%	\$325.00
2	38.00%	\$950.00
3	59.00%	\$1,475.00
4	80.00%	\$2,000.00
5	80.00%	\$2,000.00
6	80.00%	\$2,000.00
7	80.00%	\$2,000.00

Item -

Amount	Lump Sum Amount - \$			
Amount Complete Amount Due		ESTIMATE	#1	
\$0.00 \$0.00				
\$0.00 \$0.00			Complete	
\$0.00 \$0.00				
\$0.00 \$0.00				
\$0.00				
\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 ESTIMATE #2 Manount Complete Amount Due				
\$0.00 \$0.00 \$0.00				
\$0.00 \$0.00				
STIMATE #2 % Amount Complete Amount Due \$0.00 \$0				
Amount Complete Amount Due \$0.00 \$0.		\$0.00		\$0.00
Amount Complete Amount Due \$0.00 \$0.		ESTIMATE		
\$0.00 \$0.00		Amount		Amount Due
\$0.00 \$0.00				
\$0.00 \$0.00				
\$0.00 \$0.00				
\$0.00 \$0.00		\$0.00		
\$0.00 \$0.00		\$0.00		
\$0.00				
\$0.00 \$0.00 Some color of the color of th		\$0.00		
Amount Complete Amount Due \$0.00 \$0.		\$0.00		\$0.00
Amount Complete Amount Due \$0.00 \$0.		ESTIMATE	#3	
\$0.00 \$0.00			%	
\$0.00 \$0.00		Amount	Complete	Amount Due
\$0.00 \$0.00 \$0.00 \$0.00		\$0.00		
\$0.00 \$0.00 \$0.00 \$0.00				
\$0.00 \$0.00				
\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00				
\$0.00 \$0.00 \$0.00 ESTIMATE #4 Amount Complete Amount Due \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00				
\$0.00 \$0.00 ESTIMATE #4 Manual Complete Amount Due \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00				
## ESTIMATE ## %				
## Amount Complete Amount Due \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		\$0.00		\$0.00
Amount Complete Amount Due \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		ESTIMATE	#4	
\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		A		Amount Dur
\$0.00 \$0.00 \$0.00 \$0.00		·	complete	
\$0.00 \$0.00				
		\$0.00 \$0.00		\$0.00 \$0.00

\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00

ESTIMATE #5

%

	, -	
Amount	Complete	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

ESTIMATE #6

%

Amount	Complete	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

ESTIMATE #7

%

Amount	Complete	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
 0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

-		
	Total %	Total Paid
	Complete	to Date
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00

0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Item -

Lump Sum Amount - \$

Unit Price	Working Days	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
	0	

	Total %	Total Paid
Est.#	Complete	to Date
1	0.00%	\$0.00
2	0.00%	\$0.00
3	0.00%	\$0.00
4	0.00%	\$0.00
5	0.00%	\$0.00
6	0.00%	\$0.00
7	0.00%	\$0.00